IFW

OCT 2 J 2005 8

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Papework Reduction Act of \$25, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITT	ÁL
FORM	

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/707,980	
Filing Date	January 29, 2004	
First Named Inventor	I. Bentwich	
Art Unit	1631	
Examiner Name		
Attorney Docket Number	06087.0201.CPUS02	

ENCLOSURES (Check all that apply)			
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC	
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request	Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund	Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Statement Under 37 CFR 3.73(b) and return-receipt	
Information Disclosure Statement Certified Copy of Priority	CD, Number of CD(s) Landscape Table on CD	postcard	
Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks		
SIGNATU	JRE OF APPLICANT, ATTORNEY, O	R AGENT	
Signature Printed name 7 eddy C. Scott, Gr., Ph.D.			
Date October 18 2005	Reg	g. No. 53,573	
CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name Teddy C. Scott, Jr., Pt.D. Date October 18, 2005			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction as a required to respond to a collection of information unless it displays a valid OMB control number.

| Application Number | 10/707.980

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/707,980
Filing Date	January 29, 2004
First Named Inventor	I. Bentwich
Title	Bioinformatically Detectable Group Of Novel Regulatory Oligonucleotides And Uses Thereof
Art Unit	
Examiner Name	
Attorney Docket Number	

I hereby revoke a	I previo	us powers of attorney gi	ven in the	above-ide	ntified applic	ation.	
I hereby appoint:	•		············				
Practitioners as	sociated with the Customer Number: 22930						
Practitioner(s) r	amed be	low:					
		Name		:	Registrat	ion Number	
			- "				
-							
as my/our attorney(s) Trademark Office con	or agent(: nected th	s) to prosecute the application erewith.	identified ab	ove, and to t	ransact all busin	ess in the U	Inited States Patent and
Please recognize or c	hange the	correspondence address for t	he above-id	entified appli	cation to:	· - ··	
		ed with the above-mentioned C					
OR OR	associati	with the above-mentioned C	ustomer Nu	iliber.		7	
The address associated with Customer Number:							
Firm or Individual	Name						
Address							
<u> </u>					•		
City				State		1	Zip
Telephone				Fax			
I am the:		<u> </u>			<u></u>		
Applicant/Inv	entor.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
SIGNATURE of Applicant or Assignee of Record							
Signature	/ Itzhak	Bentwich /				Date	04/20/2005
Name	Dr. Itzh	ak Bentwich, M.D.				Telephone	011 972 8 9484755
Title and Company Chief Executive Officer, Rosetta Gemonics Ltd.							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
*Total of 2		forms are submitted					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995

STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: I. Bentwich	
Application No./Patent No.: 10/707,980 Filed/Issue Date: January 29, 20	04
Entitled: Sequence-Directed Cloning Of New Computationally-Predicted Human MicroRNAs Us	ing The Novel MIRaclone Method
Rosetta Genomics Ltd. , a <u>corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation,	partnership, university, government agency, etc.)
states that it is: 1. the assignee of the entire right, title, and interest; or	
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is %	
in the patent application/patent identified above by virtue of either:	
A. An assignment from the inventor(s) of the patent application/patent identified at in the United States Patent and Trademark Office at Reel, Fram thereof is attached. OR	bove. The assignment was recorded e, or for which a copy
B. A chain of title from the inventor(s), of the patent application/patent identified abbelow:	-
To: The document was recorded in the United States Patent and Trademark	
The document was recorded in the United States Patent and Trademark Reel, Frame, or for which a copy the	Office at nereof is attached.
2. From:To:	
The document was recorded in the United States Patent and Trademark Reel, or for which a copy	
3. From: To:	
3. From:	
Additional documents in the chain of title are listed on a supplemental sheet.	
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) Division in accordance with 37 CFR Part 3, if the assignment is to be recorded MPEP 302.08]) must be submitted to Assignment
The undersigned (whose title is supplied below) is authorized to act on behalf of the act	scianoo
/ Itzhak Bentwich /	08/24/2005
Signature	06/24/2003 Date
Dr. Isaac Bentwich, M.D.	011 972 8 9484755
Printed or Typed Name	Telephone Number
Chief Executive Officer	
Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

UNITED STATES

ASSIGNMENT

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in

BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL REGULATORY OLIGONUCLEOTIDES AND USES THEREOF

for which the patent application specification is attached hereto and which is being executed concurrently herewith,

and WHEREAS, ROSETTA GENOMICS LTD, an Israel company having a place of business at 10 Plaut street, Rehovot, 76706, Israel, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other International agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole inventor: Itzhak Bentwich/

Inventor's signature

21-Jan-2004

Date

Residence: Kfar Daniel, Israel

Citizenship: Israel

Post Office address: 65 Kfar Daniel, 73125, Isreal